MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by US Department of Labor Essentially Similar to Form OSHA 20)

Date Issued 10/22/01								
SECTION I								
MANUFACTURERS NAME	***************************************							
APOC								
STREET ADDRESS		CITY, STATE, AN	ND ZIP C	ODE				
4161 E 7 TH AVENUE	TAMPA, FL 33605							
EMERGENCY TELEPHONE NU	JMBER	•						
1-800-424-9300								
PRODUCT CLASS MANUFACTURE					ENTIFI	CATION		
POLYMER MODIFIED (RUBBERIZED) BITUMEN APOC 138								
TRADE NAME								
APOC								
MRT = \$0000 RT = \$00000 RT = \$00000 RT = \$00000 RT = \$0000 RT = \$0	******************************	***************************************		*************	***********************	******************		
SECTIO	N II- HAZ	ARDOUS ING	REDIE	NTS				
INGREDIENT		PERCENT	TLV	TLV	LEL	VAPOR		
a California (1		ILICHI	PPM	Mg/M3		PRESSURE		
PETROLEUM ASPHALT		<55%		0.5*				
CAS # - 8052-42-4								
STODDARD SOLVENTS		<35%	100					
CAS #- 8052-41-3								
CELLULOSE FIBER		<10%		10**				
CAS # 9004-34-6								
INORGANIC FILLER		<10%		10**				
CAS # 1317-65-3								
MODIFIER		<10%		10*				
CAS # MIXTURE ADDITIONAL INFORMATION - *HOT F	IIME **ACD	ECDID A DI E ED A /	TION O	FDIET				
ADDITIONAL INFORMATION - *HOT F	UME **AS K	ESPIKABLE FKAC	JION O	F DUST.				
Hazardous Materials Identification System (HM	MIS)							
Health Flammability	Reac	tivity Personal Protection						
1 2 0 G								
SE	CTION III	I – PHYSICAL	DATA		Ideessaadideessaadid	CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC		
	495000000449500000000000000000000000000	SITY 🛛 HEAVIE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	LIGHTEF	THAN	TAIR		
DOIEITO REITOEL. 500 1 570 1	TH OR BEIN		, L	210111121	c, 111111	71110		
EVAPORATION RATE FASTER SLOWER, THAN ETHER		PERCENT VOTILE F VOLUME 50 %						
SECTION IV -	- FIRE AN	D EXPLOSIO	V HAZA	ARD DA	ΥТА	करें जो की कार्य के किया के किया के किया की की कार्य किया के किया की कार्य की कार्य की कार्य की कार्य की की की		
DOT CATEGORY - N/R	300000000000000000000000000000000000000	FLASH POINT- 10	05°F Minin		***************************************			
				ııum				
EXTINGUISHING MEDIA- CO2, FOAM, & D	ORY CHEMIC	AL. DO NOT USE	WATER.					
UNUSUAL FIRE AND EXPLOSION HAZARDS HEAT. PRODUCTS OF COMBUSTION MAY		ONTAINERS MAY	EXPLOD	E WHEN	EXPOSI	ED TO EXTRE		
SPECIAL FIRE FIGHTING PROCEDURES- W TO COOL CLOSED CONTAINERS. HIGH I					IS. WATI	ER MAY BE USI		

	SECTION V - I	REACTIVITY DATA
STABILITY: UNSTABLE	⊠ STABLE	CONDITIONS TO AVOID: HEAT, FLAMES, STRONG OXIDIZERS
INCOMPATIBILTY (MATERIALS	TO AVOID): CARBON	NOXIDES
HAZARDOUS DECOMPOSITION	PRODUCTS: NONE	
HAZARDOUS POLYMERIZATION	N: MAY OCCUR	☑ WILL NOT OCCUR
CONDITIONS TO AVOID: NONE		
•	SECTION VI-HE	ALTH HAZARD DATA
SOLVENTS WITH PERMANENT BRA INHALING THIS PRODUCT MAY BE CAUSE IRRITATION, DEFATTING A BLURRED VISION. INHALATION: MAY CARCINOGENICITY: MATERIAL CINADEQUATE EVIDENCE THAT AS CAN PRODUCE SKIN CANCER IN AI CONCLUDED THAT THERE IS SUFF CUTBACKS LIKE THIS PRODUCT MAY PRECAUTIONARY MEASURES. SYNEMUTAGENIC: NO. EMERGENCY FIRST AID PROCED AND WATER. IF IRRITATION PERSIST AT LEAST 15 MINUTES. GET MEDIC ADMINISTER OXIGEN. IF BREATHI IMMEDIATELY. INGESTION: DO N CAN CAUSE CHEMICAL PNEUMONI	IN AND NERVOUS SYS HARMFUL OR FATAL. ND DERMATITIS. EYE: MAY CAUSE DIZINESS, CAUSE GASTROINTES CONTAINS PETROLEUM PHALT ALONE IS CARC NIMALS, FOLLOWING I TCIENT EVIDENCE OF AY ALSO BE IMPLICATI ERGISTIC MATERIALS: URE-SKIN: REMOVE C STS GET MEDICAL ATI AL ATTENTION. INHA NG STOPS, GIVE ARTIE OT INDUCE VOMITING ITIS, WHICH CAN BE FA	ATED PROLONGED/REPEATED OVER-EXPOSURE TO STEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY ACUTE: SKIN: PROLONGED /REPEATED CONTACT MAY SEMAY CAUSE SEVERE IRRITATION, REDNESS TEARING AND WEAKNESS, HEADACHE, UNCONSCIOUSNESS AND EVEN STINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. MEASPHALT. IARC HAS DETERMINED THAT THERE IS CINOGENIC TO HUMANS. IN SOLUTIONS, SOLVENT EXTRACTS PROLONGED AND REPEATED CONTACT. IARC HAS THE CARCINOGENICITY OF ASPHALT EXTRACTS. THEREFORE, ED AS POTENTIALLY CARCINOGENIC. PLEASE FOLLOW MSDS N/A REPRODUCTIVE EFFECTS: ND TERATOGENIC: NO CONTAMINATED CLOTHING. WASH EXPOSED AREA. WITH SOAP TENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR LATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, SICIAL RESPIRATION AND SEEK MEDICAL ATTENTION G. KEEP PERSON WARM AND QUIET. ASPIRATION INTO LUNGS ATAL.
PRODUCT OUT OF SEWERS BY DIK CONTAINERS. WASH AREA.	ING OR IMPOUNDING	OOR SPILLED: ELIMINATE SOURCES OF IGNITION KEEP . SOAK UP SPILL WITH SAND OR OTHER ABSORBENT. PLACE IN WITH LOCAL, STATE OR FEDERAL REGULATIONS.
SECTION	VIII – SPECIAL	PROTECTION INFORMATION
RESPIRATORY PROTECTION: USE N	JIOSH/MSHA APPROVE	ED RESPIRATOR WHEN TLV IS EXCEEDED.
VENTILATION: USE WITH ADEQUA	ATE VENTILATION.	
PROTECTIVE GLOVES: RUBBER GLO	OVES SHOULD BE USE	D.
EYE PROTECTION: SAFETY GLASSI	ES SHOULD BE USED.	

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL PLACE

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS TIGHLY CLOSED.